

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS092519\
 Data File : PS006901.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Sep 2019 15:31
 Operator : SM\AJ
 Sample : K5008-05
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 SB-5

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 26 01:50:26 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS092019.M
 Quant Title : 8080.M
 QLast Update : Fri Sep 20 11:14:00 2019
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : Rtx-CLPesticides Signal #2 Phase: Rtx-CLPesticides2
 Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
4) S	2,4-DCAA	5.477	5.208	494.7E6	258.4E6	541.371	561.894
Target Compounds							
1) T	Dalapon	2.110	0.000	63945088	0	59.851	N.D. #
2) T	3,5-DICHL...	4.914	4.537	12250616	68232056	11.263	118.693 #
3) T	4-Nitroph...	5.397	0.000	31318371	0	82.136	N.D. #
5) T	DICAMBA	5.642	5.326	13402223	17989080	4.148	10.687 #
7) T	MCPA	5.953	5.606	15135160	10729611	4.865	5.829
9) T	2,4-D	6.545	6.130	93348633	9132935	113.907	17.905 #
10) T	Pentachlo...	6.814	6.521	31662423	6255089	2.657	<MDL #
11) T	2,4,5-TP ...	7.340	0.000	17627664	0	3.880	N.D. #
13) T	2,4-DB	8.079	0.000	53517743	0	92.270	N.D. #
14) T	DINOSEB	0.000	8.025	0	7357702	N.D.	4.271
15) T	Picloram	9.024	9.016	28537315	18923151	4.256	5.199
16) T	DCPA	9.445	9.016	74776386	18923151	12.814	5.955 #

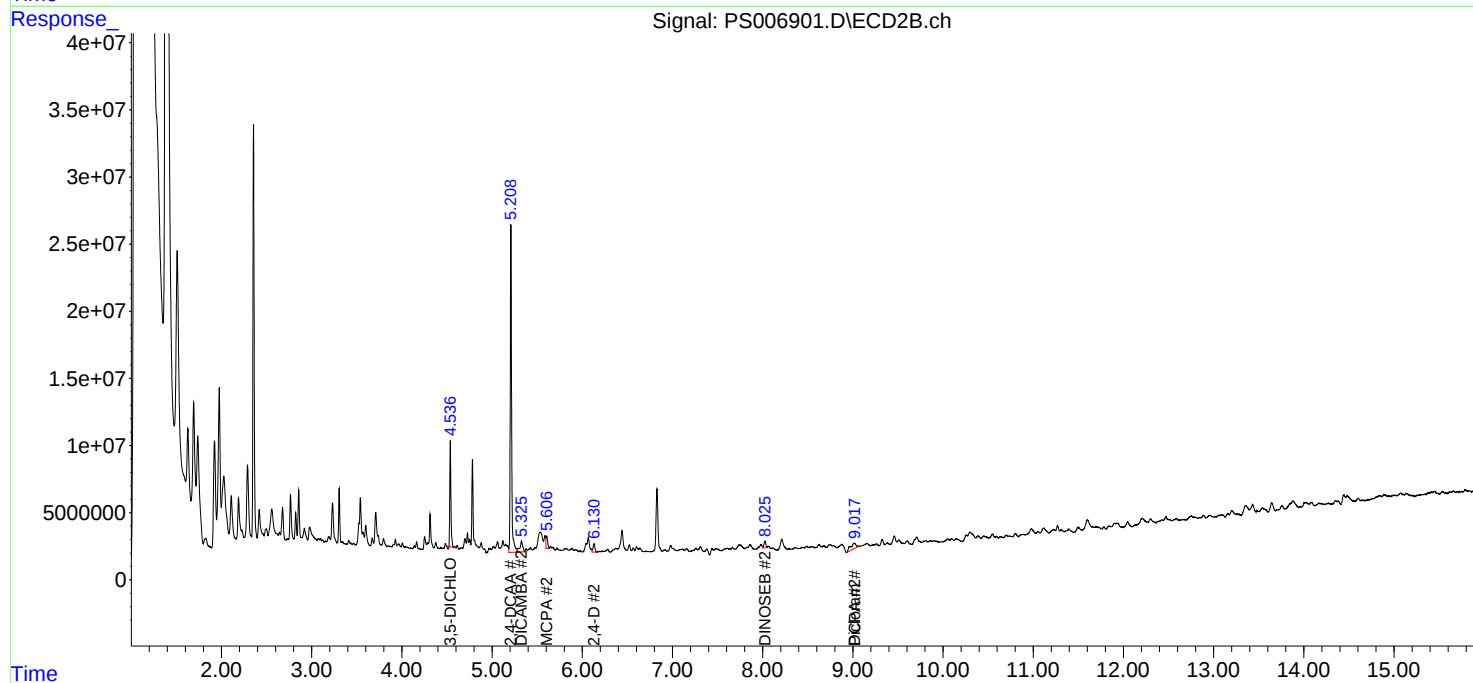
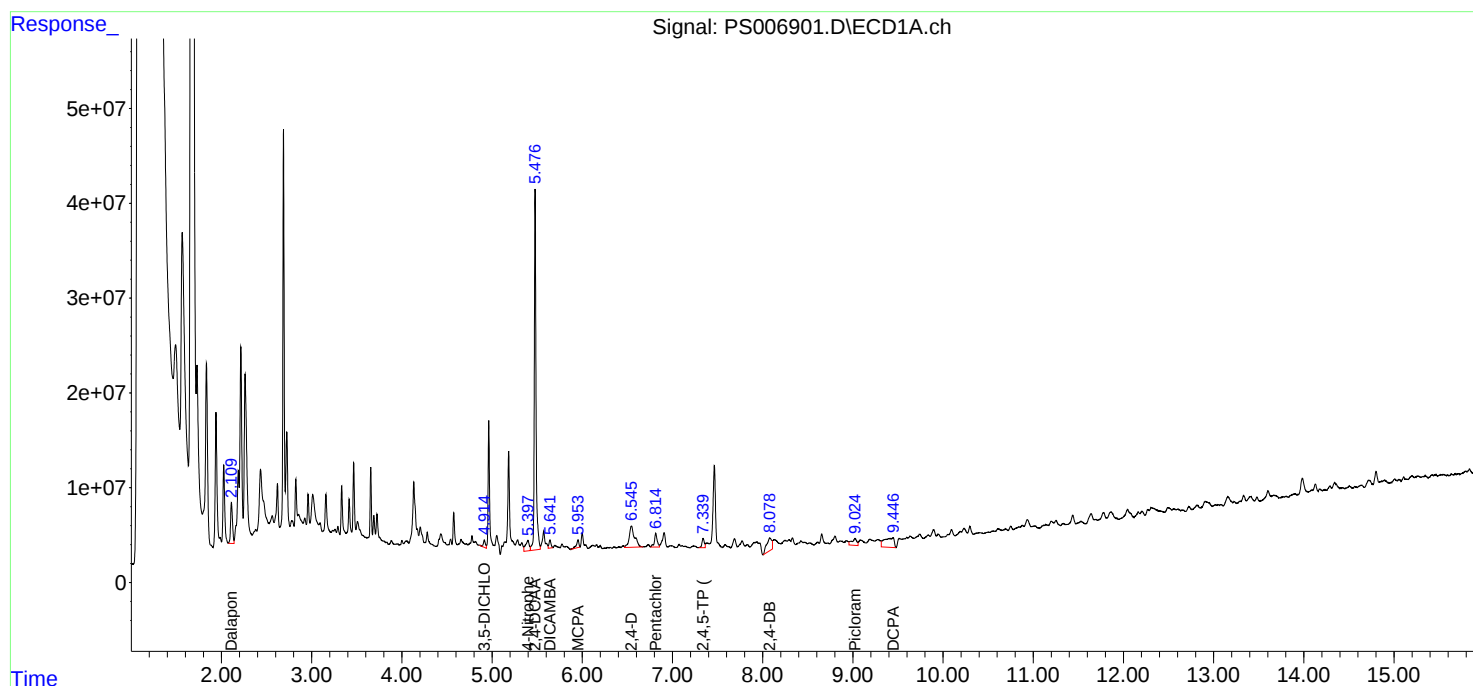
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

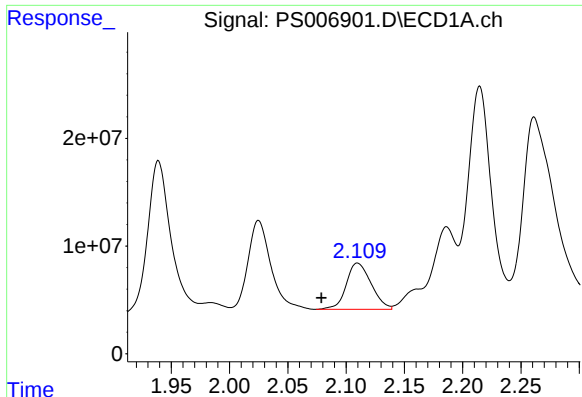
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS092519\
Data File : PS006901.D
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Operator : SM\AJ
Sample : K5008-05
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :
SB-5

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 26 01:50:26 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS092019.M
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Signal #1 Info : 30M x 0.32mm x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

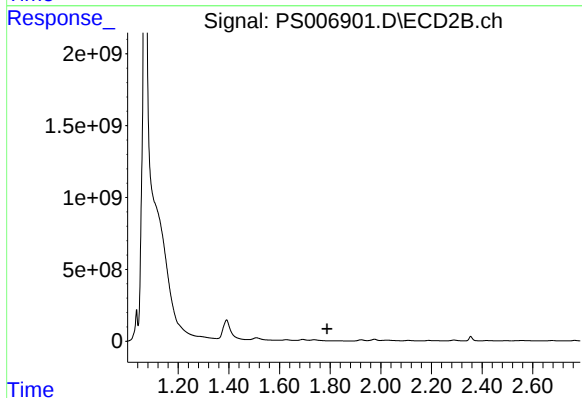




#1 Dalapon

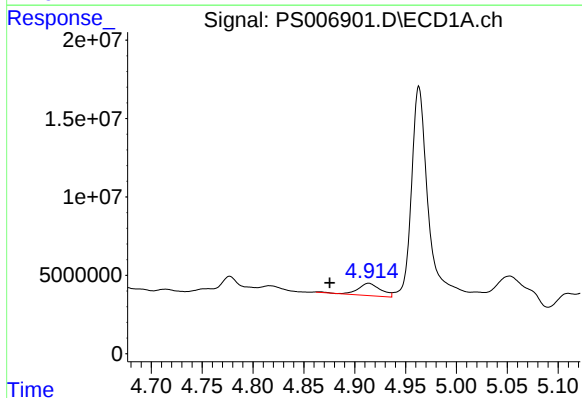
R.T.: 2.110 min
Delta R.T.: 0.031 min
Response: 63945088
Conc: 59.85 ng/ml

Instrument :
ECD_S
ClientSampleId :
SB-5



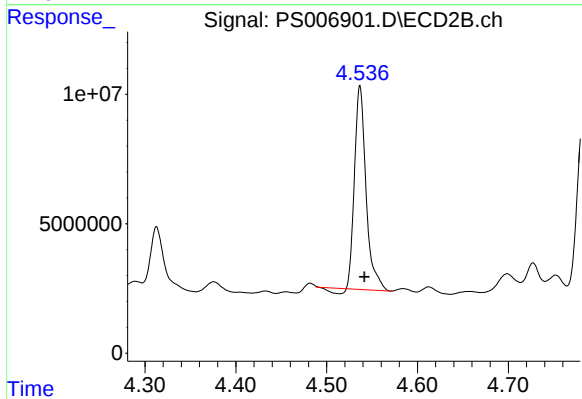
#1 Dalapon

R.T.: 0.000 min
Exp R.T. : 1.788 min
Response: 0
Conc: N.D.



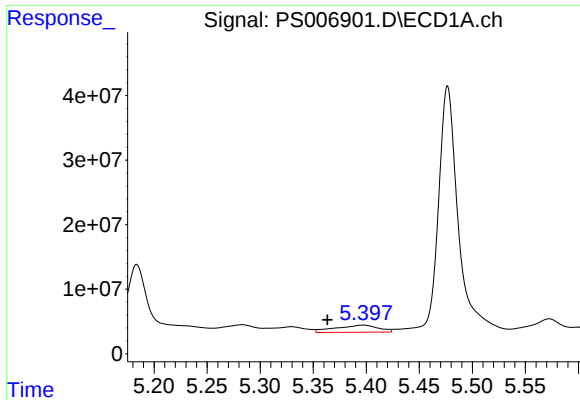
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 4.914 min
Delta R.T.: 0.038 min
Response: 12250616
Conc: 11.26 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

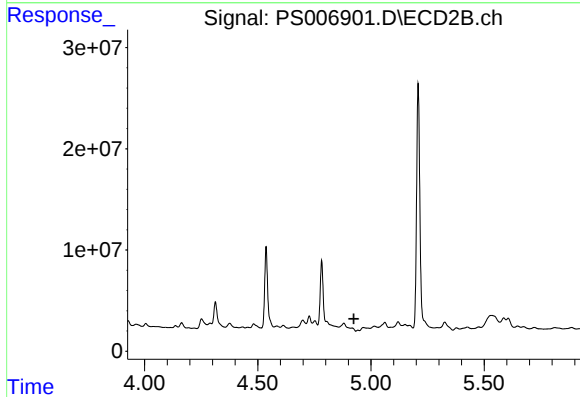
R.T.: 4.537 min
Delta R.T.: -0.005 min
Response: 68232056
Conc: 118.69 ng/ml



#3 4-Nitrophenol

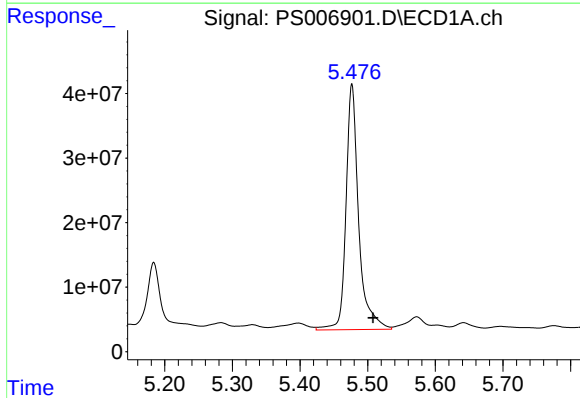
R.T.: 5.397 min
Delta R.T.: 0.033 min
Response: 31318371
Conc: 82.14 ng/ml

Instrument :
ECD_S
ClientSampleId :
SB-5



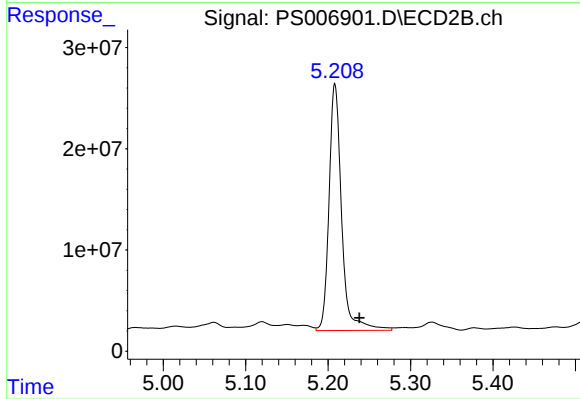
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 4.925 min
Response: 0
Conc: N.D.



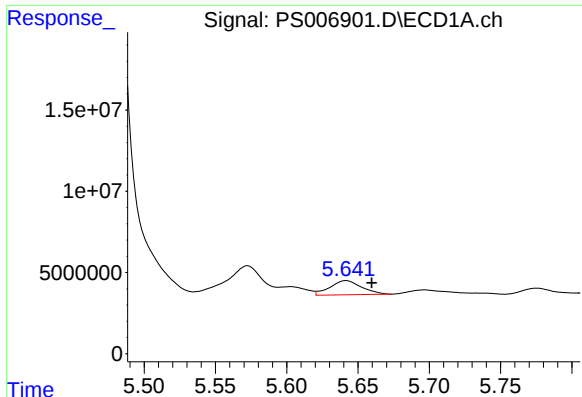
#4 2,4-DCAA

R.T.: 5.477 min
Delta R.T.: -0.031 min
Response: 494712416
Conc: 541.37 ng/ml



#4 2,4-DCAA

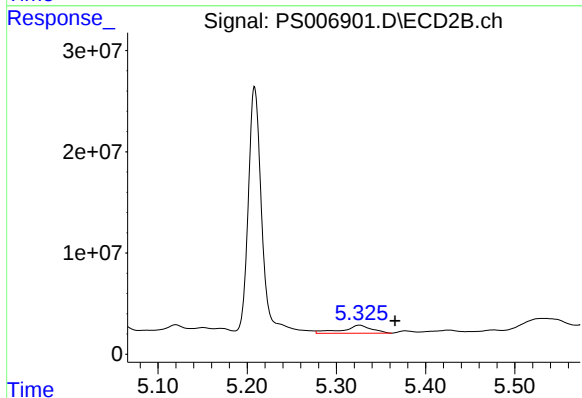
R.T.: 5.208 min
Delta R.T.: -0.030 min
Response: 258382002
Conc: 561.89 ng/ml



#5 DICAMBA

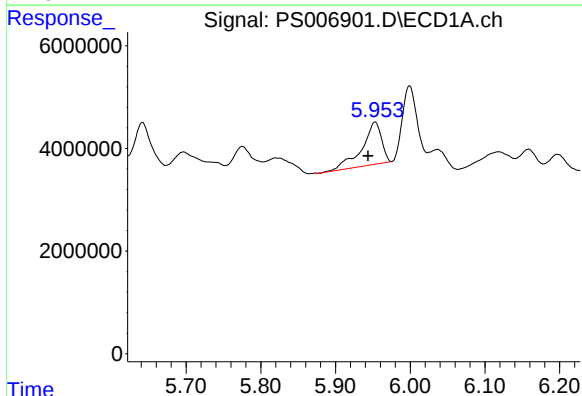
R.T.: 5.642 min
Delta R.T.: -0.018 min
Response: 13402223
Conc: 4.15 ng/ml

Instrument :
ECD_S
ClientSampleId :
SB-5



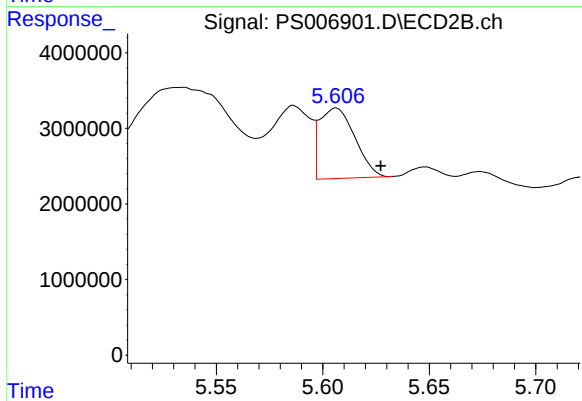
#5 DICAMBA

R.T.: 5.326 min
Delta R.T.: -0.040 min
Response: 17989080
Conc: 10.69 ng/ml



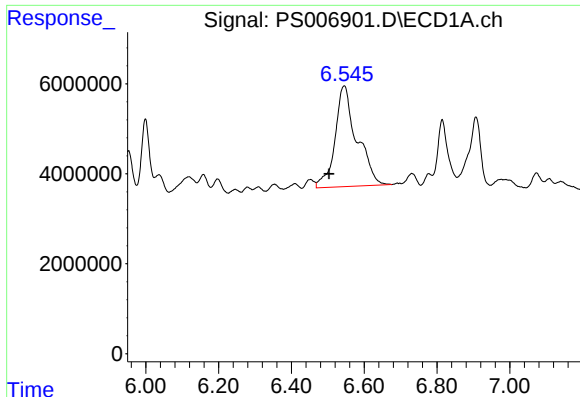
#7 MCPA

R.T.: 5.953 min
Delta R.T.: 0.009 min
Response: 15135160
Conc: 4.86 ug/ml



#7 MCPA

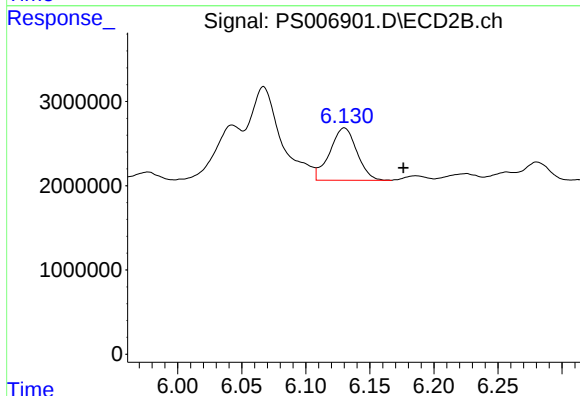
R.T.: 5.606 min
Delta R.T.: -0.021 min
Response: 10729611
Conc: 5.83 ug/ml



#9 2,4-D

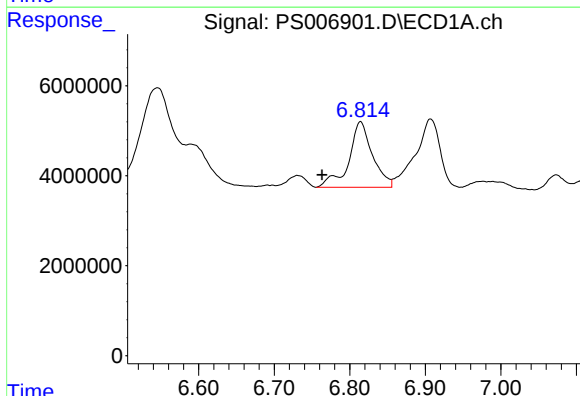
R.T.: 6.545 min
Delta R.T.: 0.041 min
Response: 93348633
Conc: 113.91 ng/ml

Instrument :
ECD_S
ClientSampleId :
SB-5



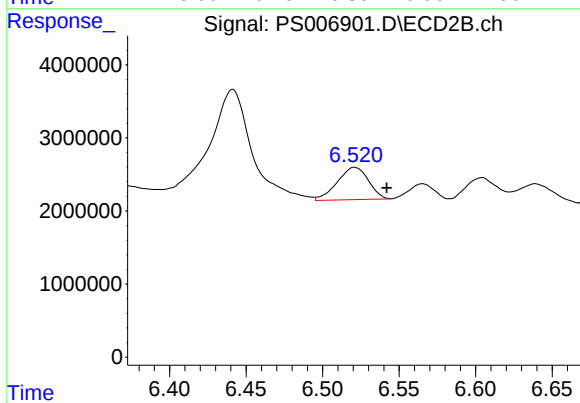
#9 2,4-D

R.T.: 6.130 min
Delta R.T.: -0.046 min
Response: 9132935
Conc: 17.91 ng/ml



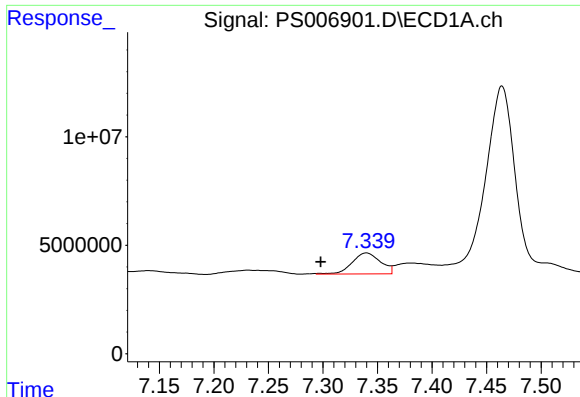
#10 Pentachlorophenol

R.T.: 6.814 min
Delta R.T.: 0.051 min
Response: 31662423
Conc: 2.66 ng/ml



#10 Pentachlorophenol

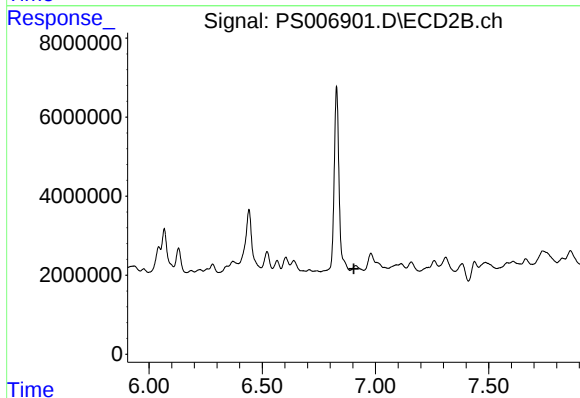
R.T.: 6.521 min
Delta R.T.: -0.021 min
Response: 6255089
Conc: N.D.



#11 2,4,5-TP (SILVEX)

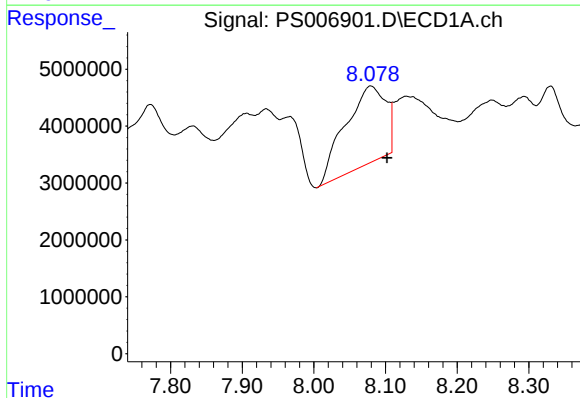
R.T.: 7.340 min
Delta R.T.: 0.042 min
Response: 17627664
Conc: 3.88 ng/ml

Instrument :
ECD_S
ClientSampleId :
SB-5



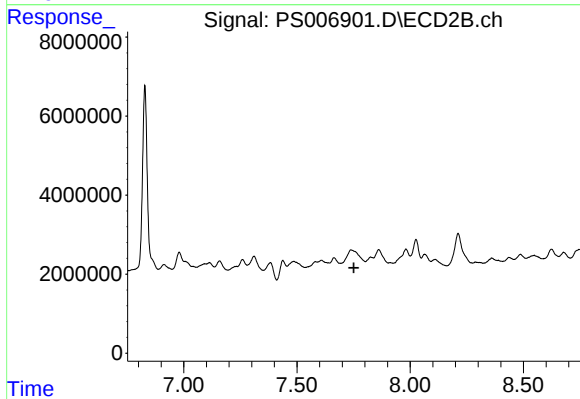
#11 2,4,5-TP (SILVEX)

R.T.: 0.000 min
Exp R.T. : 6.905 min
Response: 0
Conc: N.D.



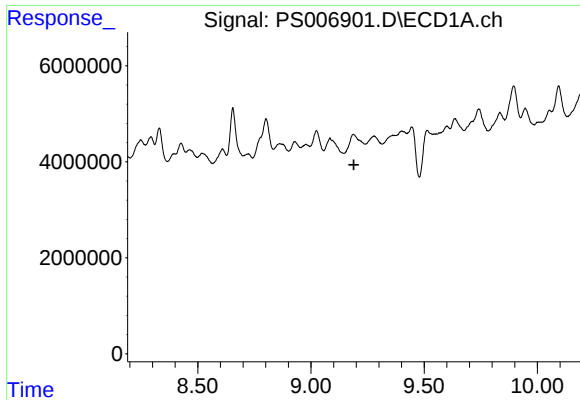
#13 2,4-DB

R.T.: 8.079 min
Delta R.T.: -0.023 min
Response: 53517743
Conc: 92.27 ng/ml



#13 2,4-DB

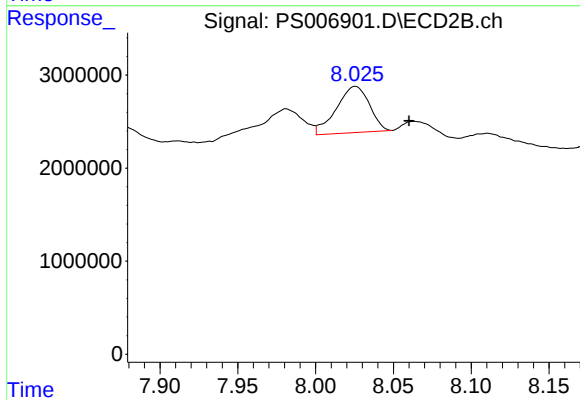
R.T.: 0.000 min
Exp R.T. : 7.751 min
Response: 0
Conc: N.D.



#14 DINOSEB

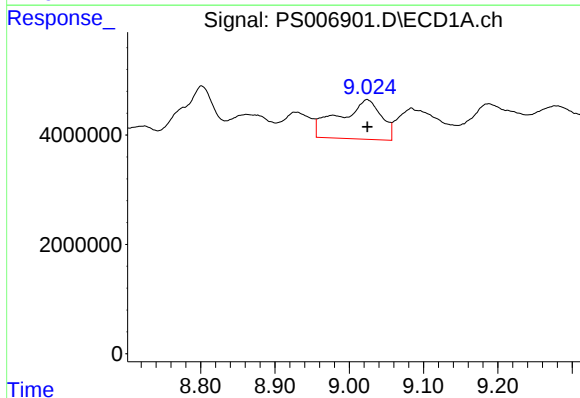
R.T.: 0.000 min
Exp R.T.: 9.190 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
SB-5



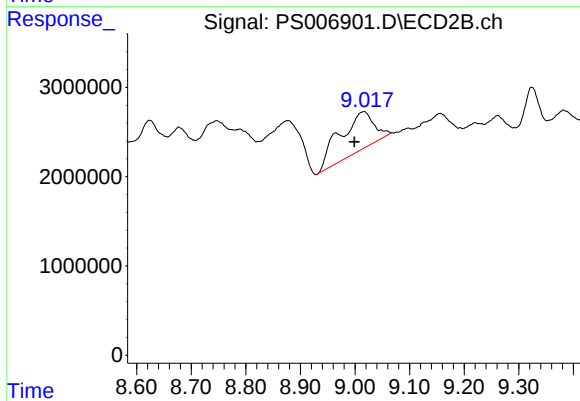
#14 DINOSEB

R.T.: 8.025 min
Delta R.T.: -0.035 min
Response: 7357702
Conc: 4.27 ng/ml



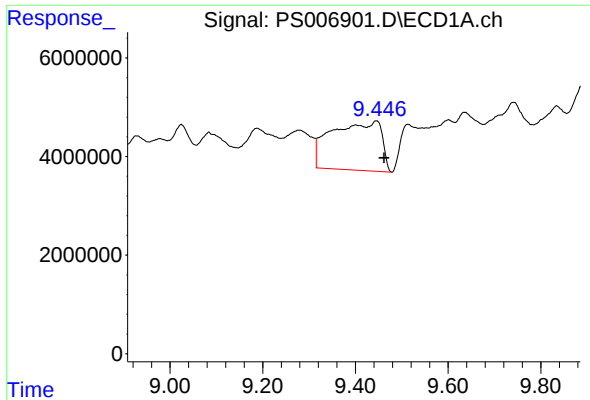
#15 Picloram

R.T.: 9.024 min
Delta R.T.: 0.000 min
Response: 28537315
Conc: 4.26 ng/ml



#15 Picloram

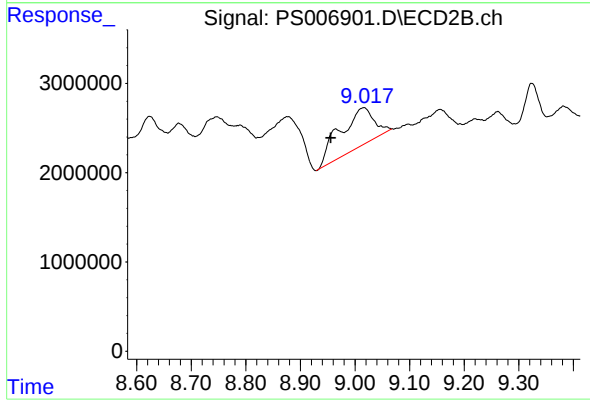
R.T.: 9.016 min
Delta R.T.: 0.017 min
Response: 18923151
Conc: 5.20 ng/ml



#16 DCPA

R.T.: 9.445 min
Delta R.T.: -0.017 min
Response: 74776386
Conc: 12.81 ng/ml

Instrument :
ECD_S
ClientSampleId :
SB-5



#16 DCPA

R.T.: 9.016 min
Delta R.T.: 0.060 min
Response: 18923151
Conc: 5.96 ng/ml